

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L49	0	45 and 46 and 47 and 48	US-PGPUB	OR	ON	2006/01/27 09:44
L48	4	3.clm.	US-PGPUB	OR	ON	2006/01/27 09:44
L47	49	6.clm.	US-PGPUB	OR	ON	2006/01/27 09:44
L46	27	2.clm.	US-PGPUB	OR	ON	2006/01/27 09:42
L45	2285	1.clm.	US-PGPUB	OR	ON	2006/01/27 09:42
L42	13	("5889494" "5930721" "6070070" "6070090" "6151487" "6167256" "6246674" "6571279" "6571283" "6615036" "6671265" "6731934" "H001918").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 08:46
L41	5	2 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:42
L40	7	39 and ((channel or resource) near5 (control\$4 or process\$3 or allocat\$4 or assign\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:42
L39	23	1 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:41
L38	4	37 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:41
L37	594	1 same ((channel or resource) near5 (control\$4 or process\$3 or allocat\$4 or assign\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:41
L4	1572785	(locat\$3 or position\$3 or coordinat\$4 or geo-coordinat\$4) with (mov\$3 or speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:40
L7	20	L6 same ((channel or resource) with (control\$4 or process\$3 or allocat\$4 or assign\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:38

L36	1940	32 33 34 35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:37
L35	249	(342/357.02).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:37
L34	410	(342/357.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:37
L33	861	(342/457).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:37
L32	565	(342/450).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:37
L31	1787	L29 L30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:35
L30	1628	(703/2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L29	175	(703/20).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L28	7500	L12 L13 L14 L15 L16 L17 L18 L19 L20 L21 L22 L23 L24 L25 L26 L27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:35
L27	472	(455/457).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35

L26	364	(455/456.6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L25	436	(455/456.5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L24	95	(455/456.4).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L23	468	(455/456.3).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L22	366	(455/456.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L21	382	(455/425).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L20	1987	(455/456.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L19	1987	(455/456.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L18	563	(455/424).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L17	1118	(455/423).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35

L16	1334	(455/561).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L15	25	(455/63.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L14	1334	(455/561).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L13	1285	(455/422.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L12	617	(455/446).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/27 08:35
L11	2102623	L1 L2 L3 L4 L5 L6 L7 L8 L9 L10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:35
L10	16	cognit\$5 adj5 controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:35
L9	5	L3 same radio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:35
L8	558427	(wireless or cellular or portable or short-range or bluet\$4 or mobile) with (teleminal or device or phone or telephone or apparatus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:35
L6	1045	mobility with L4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:35

L5	293	L1 and L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:35
L3	133	cognit\$5 with (channel or resource) with (control\$4 or process\$3 or allocat\$4 or assign\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:35
L2	557	(physical near\$5 model\$3) with (radio or wireless or attribut\$4 or (multi adj path) or multipath or hill or street or tree or atmospher\$3 or topolog\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:35
L1	55843	(application or program or context) near\$5 (model\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/27 08:35
S190	2102623	S172 S173 S174 S175 S176 S178 S179 S181 S184 S185	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:17
S189	2	("6141565").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 15:16
S188	2	("6771957").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 15:16
S187	12	("20020160748" "5598532" "5711000" "5794128" "5798726" "5953669" "6141565" "6249252" "6317599" "6356758" "6453151" "6499006").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/26 15:13
S186	1	("6771957").URPN.	USPAT	OR	ON	2006/01/26 15:12
S185	16	cognit\$5 adj\$5 controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:10

S18 4	5	S174 same radio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:10
S18 3	35	S174 and S181	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:09
S18 2	0	S174 same S181	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:07
S18 1	558427	(wireless or cellular or portable or short-range or bluet\$4 or mobile) with (teleminal or device or phone or telephone or apparatus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:07
S18 0	6	S174.cdm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:06
S17 9	20	S178 same ((channel or resource) with (control\$4 or process\$3 or allocat\$4 or assign\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:04
S17 8	1045	mobility with S175	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 14:58
S17 4	133	cognit\$5 with (channel or resource) with (control\$4 or process\$3 or allocat\$4 or assign\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 14:58
S17 7	3	S176 and S174	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 14:57
S17 6	293	S172 and S173	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 14:56

S17 5	1572785	(locat\$3 or position\$3 or coordinat\$4 or geo-coordinat\$4) with (mov\$3 or speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 14:56
S17 3	557	(physical near5 model\$3) with (radio or wireless or attribut\$4 or (multi adj path) or multipath or hill or street or tree or atmospher\$3 or topolog\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 14:53
S17 2	55843	(application or program or context) near5 (model\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 14:52
S77	109	(context adj models) same (processor or memory or storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 14:51
S17 1	1787	S168 S169	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 14:50
S17 0	7500	S148 S149 S150 S151 S152 S153 S154 S155 S156 S157 S158 S159 S160 S161 S162 S163	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 14:50
S16 8	175	(703/20).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:50
S16 4	565	(342/450).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:50
S16 9	1628	(703/2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:49
S16 7	249	(342/357.02).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:49

S16 6	410	(342/357.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:49
S16 5	861	(342/457).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:49
S16 3	472	(455/457).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:48
S16 2	364	(455/456.6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:48
S16 1	436	(455/456.5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:48
S16 0	95	(455/456.4).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:48
S15 9	468	(455/456.3).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:48
S15 8	366	(455/456.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:48
S15 7	382	(455/425).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:48
S15 6	1987	(455/456.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:48

S15 5	1987	(455/456.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:48
S15 4	563	(455/424).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:47
S15 3	1118	(455/423).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:47
S15 2	1334	(455/561).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:47
S15 1	25	(455/63.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:47
S15 0	1334	(455/561).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:47
S14 9	1285	(455/422.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:47
S14 8	617	(455/446).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/26 14:47
S14 7	6	(physical or radio) near3 enviroment\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:31
S14 6	0	S145 and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:30

S14 5	188	S142 with S143	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:30
S14 4	464	S142 same S143	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:30
S14 3	14823	physical near5 model\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:30
S14 2	891286	(apparatus or device or equipment or terminal) with (wireless or user or cellular or portable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:29
S14 1	9	S140 and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:28
S14 0	2372	S134 and S139	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:23
S13 9	52642	S137 and S138	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:23
S13 8	145991	(shadow\$3 or doppler (multi adj path) or multipath)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:23
S13 7	1670828	((multi adj path) or multipath or hill or street or tree or atmospher\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:22
S13 1	709	(shadow\$3 or doppler (multi adj path) or multipath) with attribut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:22

S13 0	4664	((multi adj path) or multipath or hill or street or tree or atmospher\$3) with attribut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:22
S13 6	46	S134 and S135	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:20
S13 5	211	S130 and S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:20
S13 4	75558	S129 same (atabase or storage or memory or (data adj base))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:19
S13 3	3723	S123 S124 S125 S126 S127 S128	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:19
S12 9	285925	(obtain\$3 or receiv\$3 or transmit\$4 or send\$3) with ((locat\$4 or position\$3 or geolocat\$4 or geo-locat\$4) with (information or data or attribute))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:19
S13 2	9188	S108 S109 S110 S111 S112 S113 S114 S115 S116 S117 S118 S119 S120 S121 S122	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:18
S12 8	1626	(703/2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:14
S12 7	175	(703/20).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:13
S12 6	248	(342/357.02).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:13

S12 5	410	(342/357.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:13
S12 4	861	(342/457).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:13
S12 3	565	(342/450).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:13
S12 2	472	(455/457).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:13
S12 1	364	(455/456.6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:13
S12 0	435	(455/456.5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:13
S11 9	94	(455/456.4).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:12
S11 8	466	(455/456.3).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:12
S11 7	364	(455/456.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:12
S11 6	1981	(455/456.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:12

S11 5	380	(455/425).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:12
S11 4	563	(455/424).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:12
S11 3	1116	(455/423).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:11
S11 2	1330	(455/561).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:11
S11 1	1831	(455/550.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:10
S11 0	25	(455/63.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:10
S10 6	2	("6771957").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:07
S10 9	1283	(455/422.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:06
S10 8	616	(455/446).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 09:06

S10 7	12	("20020160748" "5598532" "5711000" "5794128" "5798726" "5953669" "6141565" "6249252" "6317599" "6356758" "6453151" "6499006").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/25 09:05
S10 5	44	((adapti\$4 with (((increas\$3 or decreas\$3) or (memory or buffer)) with (data or packet))) and (bandwidth with (allocat\$3 or assign\$4))) and ((stor\$3 or hold\$3 keep43) with (data or packet))) and satellite	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:09
S10 4	122	((adapti\$4 with (((increas\$3 or decreas\$3) or (memory or buffer)) with (data or packet))) and (bandwidth with (allocat\$3 or assign\$4))) and ((stor\$3 or hold\$3 keep43) with (data or packet)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:09
S10 3	141	(adapti\$4 with (((increas\$3 or decreas\$3) or (memory or buffer)) with (data or packet))) and (bandwidth with (allocat\$3 or assign\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:08
S10 2	3120	adapti\$4 with (((increas\$3 or decreas\$3) or (memory or buffer)) with (data or packet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:06
S10 1	13	((terry near stephen).in.) and (buffer or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:04
S10 0	80	(terry near stephen).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:01
S99	88	cogniti\$3 adj2 (control\$4 or procesor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:00
S96	3	cognitive adj controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 15:44
S98	53	"4807108".URPN.	USPAT	OR	ON	2004/03/18 15:38

S97	9	("4233660" "4320463" "4368509" "4369563" "4610886" "4648023" "4710864" "4744026" "4744028").PN.	USPAT	OR	ON	2004/03/18 15:36
S95	67	((Izumi near2 Michihiro).in.) and Canon.as.) and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 15:32
S94	214	((Izumi near2 Michihiro).in.) and Canon.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 13:26
S93	229	(Izumi near2 Michihiro).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 13:26
S92	2	("6288800").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/18 13:24
S91	4	((Judge near Kevin).in.) and (context or mod\$4 or information or attribute\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 15:13
S90	5	(Judge near Kevin).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 15:12
S89	1	(Scislowski near Mark).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 15:12
S84	6637	context adj3 (models or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 15:12
S88	1	Scislowski near Mark	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 15:11

S87	2	(Mohi near Norman).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 15:11
S86	4	((context adj3 (models or information)) with attribute\$6) and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 15:09
S85	151	(context adj3 (models or information)) with attribute\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 15:05
S76	501	context adj models	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 15:04
S83	46	(context adj models) and ((mobile or portable) adj2 (terminal or phone or laptop or PDA or computer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 14:09
S82	0	(context adj models) same ((mobile or portable) adj2 (terminal or phone or laptop or PDA or computer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 14:09
S81	0	(context adj models) same ((mobile or portable) adj2 (terminal or phone or laptop or PDA))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 14:08
S80	40	((location or geographic or geo-location) same (attribute or hills or mountain or street or road or building or tree or foliage) same (database or memory or storage or stor\$3)) and (context adj models)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 14:00
S79	42	user with context adj models	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 14:00
S78	8	((context adj models) same (processor or memory or storage)) and ((base adj station) or (mobile or portable) adj2 (terminal or phone or laptop or PDA))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 13:56

S75	163	((model\$4 near4 (environment\$5 or (coverage adj area) or terrain or topology)) and ((location or geographic or geo-location) same (attribute or hils or mountain or street or road or building or tree or foliage) same (databse or memory or storage or stor\$3))) and transmit\$4) and (velocity or topology or traffic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 13:45
S74	201935	"35" and (velocity or topology or traffic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:46
S73	230	((model\$4 near4 (environment\$5 or (coverage adj area) or terrain or topology)) and ((location or geographic or geo-location) same (attribute or hils or mountain or street or road or building or tree or foliage) same (databse or memory or storage or stor\$3))) and transmit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:45
S71	359	(model\$4 near4 (environment\$5 or (coverage adj area) or terrain or topology)) and ((location or geographic or geo-location) same (attribute or hils or mountain or street or road or building or tree or foliage) same (databse or memory or storage or stor\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:44
S72	23	(model\$4 near4 (environment\$5 or (coverage adj area) or terrain or topology)) same ((location or geographic or geo-location) same (attribute or hils or mountain or street or road or building or tree or foliage) same (databse or memory or storage or stor\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:14
S70	15463	(location or geographic or geo-location) same (attribute or hils or mountain or street or road or building or tree or foliage) same (databse or memory or storage or stor\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:13
S69	2	((model\$4 near4 (environment\$5 or (coverage adj area) or terrain or topology)) same (microprocessor or contro\$4 or CPU or processor)) and (mobility near3 attribut\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:05

S68	138	mobility near3 attribut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:05
S67	1564	(model\$4 near4 (environment\$5 or (coverage adj area) or terrain or topology)) same (microprocessor or micro-processor or contro\$4 or CPU or processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:05
S66	6802	model\$4 near4 (environment\$5 or (coverage adj area) or terrain or topology)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:03

S65	163	("Re31962" "3886553" "4023176" "4232313" "4347618" "4438439" "4475010" "4630057" "4636795" "4651157" "4670758" "4740792" "4742357" "4799062" "4857840" "4860352" "4864313" "4876550" "4879713" "4888593" "4914689" "4952772" "4990922" "4992796" "5003317" "5008679" "5017926" "5034898" "5055851" "5092343" "5099245" "5119102" "5136686" "5142590" "5155490" "5163004" "5166694" "5184347" "5191342" "5212765" "5212804" "5214789" "5218367" "5218618" "5218716" "5225842" "5243530" "5251273" "5260711" "5278892" "5280295" "5280472" "5282261" "5293642" "5319374" "5325419" "5327144" "5331550" "5359521" "5363110" "5365516" "5365544" "5388259" "5390339" "5394158" "5394435" "5398302" "5402520" "5408586" "5408588" "5410737" "5420914" "5426745" "5434927" "5438644" "5448754" "5457736" "5479397" "5479482" "5485163" "5506864" "5508707" "5508708" "5517667" "5519760" "5526357" "5526466" "5537460" "5564079" "5570412" "5574648" "5577169" "5581596" "5596625" "5602903" "5608410" "5610972" "5612703" "5613041" "5613205" "5614914" "5619552" "5621848" "5629707" "5631469" "5638486" "5640103" "5649065" "5701328" "5717406" "5724660" "5732354" "5774807" "5790953" "5814512" "5814512" "5832367" "5845198" "5875304" "5875401"	USPAT	OR	ON	2004/03/10 09:30
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S64	22	"6249252".URPN.	USPAT	OR	ON	2004/03/10 09:19
S63	0	"20030146871".URPN.	USPAT	OR	ON	2004/03/10 09:19
S62	39	mobility adj modul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 17:10
S56	3	mobility adj modeler	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 17:09
S61	82	drive adj test adj data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 16:42
S60	209	(((((mobile or cellular) with phone)) or (user adj equipment)) same ((model\$3) with (context or information or application))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 16:42
S59	458	(((((mobile or cellular) with phone)) or (user adj equipment)) with (model\$3) and (context or information or application))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 16:36
S57	565	(((((mobile or cellular) with phone)) or (user adj equipment)) with (model\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 16:35
S58	134	(((((mobile or cellular) with phone)) or (user adj equipment)) with (model\$3)) and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 16:34
S54	238	(((((mobile or cellular) with phone)) or (user adj equipment)) with (mobility))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 16:34
S39	57	(Mobility same ((data adj rate) or (service adj2 quality))) and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 16:34

S55	3	(((mobile or cellular) with phone)) or (user adj equipment) with (mobility)) same (model\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 16:06
S53	64738	(((mobile or cellular) with phone)) or (user adj equipment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 16:03
S52	59835	((mobile or cellular) with phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 16:03
S51	5413	user adj equipment	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 16:02
S50	43	(((voice adj compression adj algorithm) with (voice)) same data) and ((geo-location or location or geographic) with data)) and (voice adj compression)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 16:02
S49	43	(((voice adj compression adj algorithm) with (voice)) same data) and ((geo-location or location or geographic) with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 15:51
S48	125	((voice adj compression adj algorithm) with (voice)) same data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 15:37
S3	154230	((location or geographic) with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 15:37
S47	3	(((Base adj station) or BS) with (controller with cognit\$3)) and (current\$3 or recent\$3) same (model\$3 or application or context)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 15:23
S46	3	(((Base adj station) or BS) with (controller with cognit\$3)) and (current\$3 or recent\$3) same (model\$1 or application)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 15:12

S45	2	((Base adj station) or BS) with (controller with cognit\$3)) and (current or recent) same (model\$1 or application)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 15:11
S44	1	((Base adj station) or BS) with (controller with cognit\$3)) and (current or recent) with (model\$1 or application)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 15:08
S32	4	((Base adj station) or BS) with (controller with cognit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 15:07
S43	18	(Mobility or controller (Base adj2 controller)) same ((data adj rate) with (quality adj service))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 14:13
S42	12	Mobility same ((data adj rate) and (quality adj service))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 14:11
S38	200	Mobility same ((data adj rate) or (service adj2 quality))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 14:08
S41	47	(Mobility same ((data adj rate) or (service adj2 quality))) same (control\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 14:04
S40	1	(Mobility same ((data adj rate) or (service adj2 quality))) and (location adj center)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 14:03
S37	2	((Base adj station) or BS) with (controller with cognit\$3)) and (recent or current or recent or up-date) same ((rate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 13:59
S34	1	((Base adj station) or BS) with (controller with cognit\$3)) and (current or recent or up-date) same ((data adj rate) or (service adj quality))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 13:59

S36	1	(((Base adj station) or BS) with (controller with cognit\$3)) and (recent or current or recent or up-date) same ((data adj rate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 13:52
S35	1	(((Base adj station) or BS) with (controller with cognit\$3)) and (current or recent or up-date) same ((data adj rate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 13:51
S33	1	(((Base adj station) or BS) with (controller with cognit\$3)) and (current or recent) same ((data adj rate) or (service adj quality))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 13:50
S31	50567	((Base adj station) or BS) with (controller or cognit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 11:32
S30	4	(((((((US-6640103-\$ or US-6487404-\$ or US-6356758-\$ or US-5966661-\$ or US-6249252-\$ or US-6236363-\$ or US-6236365-\$ or US-5949988-\$ or US-5058200-\$). did. or (US-20030157932-\$ or US-20030146871-\$).did.) and ((shadowing with loss) and doppler with shift) and (((geo-location or location or geographic) with data)) or (improvement or optimi\$5 or optima\$4) or ((multipath or path) (delay adj (spread or energy))) and (location same (ranges energies or fading or shadowing or loss\$3 or doppler)))) and ((select\$3 or adjust\$3 or increas\$3 or decreas\$3) with (TP or power or rate or parameter))) and (speed or velocity or acceleration)) and (model\$3)) and (base adj station\$1)) and (base adj station\$1) same (data adj base)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 11:31

S29	5	((((US-6640103-\$ or US-6487404-\$ or US-6356758-\$ or US-5966661-\$ or US-6249252-\$ or US-6236363-\$ or US-6236365-\$ or US-5949988-\$ or US-5058200-\$). did. or (US-20030157932-\$ or US-20030146871-\$).did.) and (((shadowing with loss) and doppler with shift) and (((geo-location or location or geographic) with data)) or (improvement or optimization\$5 or optimization\$4) or ((multipath or path) (delay adj (spread or energy))) and (location same (ranges energies or fading or shadowing or loss\$3 or doppler)))) and ((select\$3 or adjust\$3 or increase\$3 or decrease\$3) with (TP or power or rate or parameter))) and (speed or velocity or acceleration)) and (model\$3)) and (base adj station\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 10:02
S28	5	((((US-6640103-\$ or US-6487404-\$ or US-6356758-\$ or US-5966661-\$ or US-6249252-\$ or US-6236363-\$ or US-6236365-\$ or US-5949988-\$ or US-5058200-\$). did. or (US-20030157932-\$ or US-20030146871-\$).did.) and (((shadowing with loss) and doppler with shift) and (((geo-location or location or geographic) with data)) or (improvement or optimization\$5 or optimization\$4) or ((multipath or path) (delay adj (spread or energy))) and (location same (ranges energies or fading or shadowing or loss\$3 or doppler)))) and ((select\$3 or adjust\$3 or increase\$3 or decrease\$3) with (TP or power or rate or parameter))) and (speed or velocity or acceleration)) and (model\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 10:01

S27	6	(((US-6640103-\$ or US-6487404-\$ or US-6356758-\$ or US-5966661-\$ or US-6249252-\$ or US-6236363-\$ or US-6236365-\$ or US-5949988-\$ or US-5058200-\$).did. or (US-20030157932-\$ or US-20030146871-\$).did.) and (((shadowing with loss) and doppler with shift) and (((geo-location or location or geographic) with data)) or (improvement or optimization or optimization) or ((multipath or path) (delay adj (spread or energy))) and (location same (ranges energies or fading or shadowing or loss\$3 or doppler)))) and ((select\$3 or adjust\$3 or increase\$3 or decrease\$3) with (TP or power or rate or parameter))) and (speed or velocity or acceleration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/05 12:32
S26	7	(((US-6640103-\$ or US-6487404-\$ or US-6356758-\$ or US-5966661-\$ or US-6249252-\$ or US-6236363-\$ or US-6236365-\$ or US-5949988-\$ or US-5058200-\$).did. or (US-20030157932-\$ or US-20030146871-\$).did.) and (((shadowing with loss) and doppler with shift) and (((geo-location or location or geographic) with data)) or (improvement or optimization or optimization) or ((multipath or path) (delay adj (spread or energy))) and (location same (ranges energies or fading or shadowing or loss\$3 or doppler)))) and ((select\$3 or adjust\$3 or increase\$3 or decrease\$3) with (TP or power or rate or parameter)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/05 12:26

S25	10	((US-6640103-\$ or US-6487404-\$ or US-6356758-\$ or US-5966661-\$ or US-6249252-\$ or US-6236363-\$ or US-6236365-\$ or US-5949988-\$ or US-5058200-\$).did. or (US-20030157932-\$ or US-20030146871-\$).did.) and ((shadowing with loss) and doppler with shift) and (((geo-location or location or geographic) with data)) or (improvement or optimization or optimization) or ((multipath or path) (delay adj (spread or energy))) and (location same (ranges energies or fading or shadowing or loss\$3 or doppler)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/05 12:00
S24	618121	((shadowing with loss) and doppler with shift) and (((geo-location or location or geographic) with data)) or (improvement or optimization or optimization) or ((multipath or path) (delay adj (spread or energy))) and (location same (ranges energies or fading or shadowing or loss\$3 or doppler))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/05 12:00
S20	25965	controller with ((select\$3 or adjust\$3) with (power or rate or parameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/05 11:59
S14	154230	((geo-location or location or geographic) with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/05 11:57
S23	11	(US-6640103-\$ or US-6487404-\$ or US-6356758-\$ or US-5966661-\$ or US-6249252-\$ or US-6236363-\$ or US-6236365-\$ or US-5949988-\$ or US-5058200-\$).did. or (US-20030157932-\$ or US-20030146871-\$).did.	US-PGPUB; USPAT	OR	OFF	2003/11/05 11:56
S7	9	((shadowing with loss) and doppler with shift) and (((location or geographic) with data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/05 11:56

S6	4	(((location or geographic) with data)) and (((455/446).CCLS.) and ((455/422.1).CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/05 11:56
S22	1092	(controller with ((select\$3 or adjust\$3) with (power and rate or parameter))) same ((base adj station) or (mobile or cellular or unit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 14:55
S21	6986	controller with ((select\$3 or adjust\$3) with (power and rate or parameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 14:54
S17	504939	((select\$3 or adjust\$3) with (power or rate or parameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 14:52
S19	14	cognitive adj contro\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 14:51
S18	25	(((multipath same (delay adj (spread or energy))) and (location same (ranges energies or fading or shadowing or loss\$3 or doppler))) and (((geo-location or location or geographic) with data))) and (((select\$3 or adjust\$3) with (power or rate or parameter)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 14:50
S16	789179	((select\$3 or adjust\$3) same (power or rate or parameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 14:29
S15	44	((multipath same (delay adj (spread or energy))) and (location same (ranges energies or fading or shadowing or loss\$3 or doppler))) and (((geo-location or location or geographic) with data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 14:28

S10	9	(((((shadowing with loss) and doppler with shift) and (((location or geographic) with data))) and (improvement or optimization\$5 or optimization\$4)) and (multipath or (multi adj path) or path)) and ((select\$3 or adjust\$3) same (power or rate or parameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 14:28
S13	124	(multipath same (delay adj (spread or energy))) and (location same (ranges energies or fading or shadowing or loss\$3 or doppler))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 14:27
S12	4	((((shadowing with loss) and doppler with shift) and (((location or geographic) with data))) and (data adj rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 14:24
S11	7	(((((shadowing with loss) and doppler with shift) and (((location or geographic) with data))) and (improvement or optimization\$5 or optimization\$4)) and (multipath or (multi adj path) or path)) and ((select\$3 or adjust\$3) same (power or rate or parameter))) and (transmit\$4 adj power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 14:21
S9	9	(((((shadowing with loss) and doppler with shift) and (((location or geographic) with data))) and (improvement or optimization\$5 or optimization\$4)) and (multipath or (multi adj path) or path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 14:05
S8	9	((((shadowing with loss) and doppler with shift) and (((location or geographic) with data))) and (improvement or optimization\$5 or optimization\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 13:54
S5	27	((455/446).CCLS.) and ((455/422.1).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 13:36
S4	27	(shadowing with loss) and doppler with shift	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/04 13:36

S2	477	(455/422.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 13:33
S1	393	(455/446).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 13:31